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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)

Bohler et al.

FOR

LED-BASED LIGHT BULB

SERIAL NO.

10/555.721

FILED

November 7, 2005

EXAMINER

Unknown

ART UNIT

Unknown

CONFIRMATION NO.

Unknown

ATTORNEY DOCKET NO.

GLOZ 2 00154

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement should not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of: (i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the

Therefore, Applicant(s) has (have) not enclosed copies of the cited U.S. patents and published patent applications with this Information Disclosure Statement. In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists. Under § 1.98(a)(3), a concise explanation of relevance is required for information that is not in the English language. Accordingly, the English language documents have no further explanation. All of the cited and/or included documents were cited by the Patent Office in a related application(s). A copy of the International Search Report is enclosed. Consideration of the appropriate paragraph(s) indicated below is respectfully requested: \boxtimes WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application (or date of entry of the national stage). Although it is believed no fee is necessary, any deficiency in fees should be handled as set forth below. BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be handled as set forth below. BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/WITH STATEMENT: Under § 1.97(c)(1), this information shall be considered if filed before the mailing date of a final action, or a Notice of Allowance or action that otherwise closes prosecution in the application if accompanied by the statement: Under § 1.97(e)(1), the undersigned states: that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

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the am	ount	of \$180.00 as required by §1.17(p). Accordingly, the necessary fee			
accomp	panies	this Information Disclosure Statement, as set forth below.			
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THAT (CLOS	ES PROSECUTION/AND ON OR BEFORE PAYMENT OF THE ISSUE			
FEE:					
1	1.	Under § 1.97(e)(1), the undersigned states:			
C	office i	A. that each item of information contained in the Information sure Statement was first cited in any communication from a foreign patent in a counterpart foreign application not more than three months prior to the f the Information Disclosure Statement; or			
i t i i	in a co the ce in the in §1.5	B. that no item of information contained in the Information sure Statement was cited in a communication from a foreign patent office punterpart foreign application, and, to the knowledge of the person signing retification after making reasonable inquiry, no item of information contained Information Disclosure Statement was known to any individual designated 16(c) more than three months prior to the filing of the Information Disclosure nent; and			
		the fee in the amount of \$180.00 as required by §1.17(p). dingly, the necessary fee accompanies this Information Disclosurement, as set forth below.			
[PRIORITY CLAIM: The attached PTO 1449 Form includes all patents,			
publica	tions,	or other information previously cited by or submitted to the Office in one or			
more p	rior ap	pplications from which the present application claims priority. These one or			
more p	orior a	applications are identified in the papers accompanying the filing of this			
applica	tion.				

No payment is believed to be due for the filing of this Information Disclosure Statement. If a fee is deemed to be due, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

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CERTIFICATE OF MAILING OR TRANSMISSION

I certify that this Information Disclosure Statement and accompanying document(s) are	beina
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		Application Number		Ï	10/555,721	_		
			Filing Date			November 7, 2005		
		ON DISCLOSURE	First Named	Inventor	.	Bohler et al.	_	
STATEMENT BY APPLICANT(S)			Art Unit		1	Unknown		
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	She	eet 1 of 1	Attorney Doc	ket No.		GLOZ 2 00154		
•			U.S. P	ATENT I	DOCUM	ENTS		
Examiner Initials*	Cite No.	Document No. Number-Kind Code ^(f known)	Publication MM-DD-Y		,	Name of Patentee or Applicant of Cited Document		
	AA	US-6,814,470 B2	11-09-2004		RIZKIN et al.			
	AB	US-6,746,885 B2	06-08-200	4	CAO			
.	AC	US-6,149,283 A	11-21-2000		CONV	/AY et al.		
	AD	US-6,465,961 B1	10-15-200	2	CAO			
	AE	US-6,366,033 B1	04-02-200	2	GREC	I et al.		
	AF.	US-6,252,350 B1	06-26-200	1	ALVA	REZ		
	AG	US-6,207,229 B1	7,229 B1 03-27-2001 8,616 04-11-2000		BAWE	NDI et al.	_	
	AH	US-6,048,616			GALL	AGHER et al.		
	Al	US-6,504,301 B1			LOWE	RY		
	AJ	US-						
	AK	US-					_	
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		<u> </u>	FOREIGN	I PATEN	NT DOC	JMENTS		
Examiner	Cite	Foreign Patent Document		Publication Date		Name of Patentee or	Г	
Initials*	No.	Country Code-Number Kind	Country Code-Number Kind Code (ff known)		D-YYYY	Applicant of Cited Document		
	AM							
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Examiner Initials*	Cite No.	Include name of (book, magazi	ne, journal, seri	al, sympos	sium, cata	ttle of the article (when appropriate), title of the item og, etc.), date, page(s), volumeissue number(s), untry where published		
	AQ	P. SCHLOTTER, R. SCHMIDT, J. SCHNEIDER, Rapid Communication "Luminescence Conversion of Blue Light Emitting Diodes", Applied Physics A 64, 417-418, Materials Science & Processing, Springer-Verlag 1997, 2 pages,						
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